

WILMER CUTLER PICKERING  
HALE AND DORR*Via Facsimile (571) 273-0844*

Colleen Superko

August 5, 2004

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Examiner Phillip Gabel  
Primary Examiner  
Art Unit 1644  
United States Patent and Trademark Office

Re: U.S. Serial No. 09/027,205  
*Methods for Modulating Expression of an HIV-1 Fusion Cofactor*  
Our Ref. No.: 36119.126US1

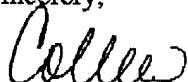
Dear Phil:

Further to our telephone conversation of earlier today, please find attached a Supplemental Amendment and Response in the above-referenced application. I have faxed you a copy of the Supplemental Amendment, per your request, to expedite prosecution of this case.

*Please enter this Supplemental Amendment and Response into the official file for the above-referenced application.*

If you should have any questions regarding this matter, please do not hesitate to contact me.

Sincerely,



Colleen Superko

JJK:sm  
Attachment

BALTIMORE      BERLIN      BOSTON      BRUSSELS      LONDON      MUNICH  
NEW YORK      NORTHERN VIRGINIA      OXFORD      PRINCETON      WALTHAM      WASHINGTON

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

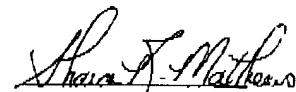
Applicant:	Carl June <i>et al.</i>
Serial No.:	09/027,205
Filing Date:	February 20, 1998
Docket No.:	36119-126US1
Title:	<b>Methods for Modulating Expression of an HIV-1 Fusion Cofactor</b>

Art Unit:	1644
Examiner:	J. Roark
Conf. No.:	2825
Cust. No.:	23483

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office at (571) 273-0844 on the date indicated below.

8/5/04  
Date of Transmission

  
Sharon R. Matthews

SECOND SUPPLEMENTAL AMENDMENT AND RESPONSEUNDER 37 C.F.R. § 1.111

Sir:

In further response to the Office Action dated *November 5, 2003*, the Amendment and Response dated March 5, 2004 and the Supplemental Response dated May 14, 2004, Applicants submit the following Second Supplemental Amendment and Response. Applicants respectfully request that the above-identified application be amended as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on *page 2* of this paper.

**Remarks/Arguments** begin on *page 4* of this paper.

Reconsideration of this application in light of the above is respectfully requested.

BOSTON 196570741